PTO

Address

City

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Zip Code

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Express Mail Label No.

UTILITY PATENT APPLICATION TRANSMITTAL

34109 Attorney Docket No. Makoto Takemoto w First Inventor Relay Apparatus EL649707688US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) ~ (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) 1 - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) V Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure Citations 4 [Total Pages Statement (IDS)/PTO-1449 Oath or Declaration **Preliminary Amendment** 13. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) a. Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent.
Other: Check-for \$780:00 Application Data Sheet. See 37 CFR 1.76 1 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No Divisional Continuation Group Art Unit Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label 00116 Name

Country		Telephone	Fax	x
Name (Print/Type)	Jeffrey J. Sopko/	Refigistration No. (Attorn	ney/Agent)	27676
Signature	Mari	History	Date	10/24/01

State

Burden Hour Statement: This form is estimated to take 0.1 Indurs to complete. Time still vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PEARNE & GORDON LLP

526 Superior Avenue East Suite 1200 Cleveland, Ohio 44114-1484 (216) 579-1700

Attorney Docket No.: 34109

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir/Madam:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor:

Makoto Takemoto; Katsuyuki Kawase; Tetsu Takase; and Jun Shibata.

For:

"RELAY APPARATUS"

5 sheets of formal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. is included along with a Recordation Form Cover Sheet. Please record and return the assignment to the undersigned.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign application: Japanese Patent Application No. 2001-062228 filed on March 6, 2001. A certified copy of this application is enclosed.

An Information Disclosure Statement is enclosed. Copies of references cited in the specification are enclosed.

"Express Mail" mailing label number <u>EL649707688US</u>					
Date of Deposit Otoper 34,2001					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.					
Printed Name of Person Mailing Paper or Fee					
Manda Utuve Signature of Person Mailing Paper or Fee					
3 1					

CLAIMS AS FILED

For	Number	Rate	Fees
Total claims in excess of 20:	0	18	\$0.00
Independent claims in excess of 3:	0	84	\$0.00
Multiple dependent claims, if any, add surcharge of \$280.00			\$0.00
Non-English Specification, add surcharge of \$130.00			\$0.00
		Basic Fee	\$740.00
Assignment Recordal Fee of			
\$40.00			\$40.00
		Total Fee	\$780.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 34109.

Respectfully,

PEARNE & GORDON LLP

Date: October 24, 2001